

(Unclassified // FOUO)

# CSWC Operational Period Summary

0600 October 09 2016 to 1800 October 09 2016

Post-Tropical Cyclone MATTHEW continues to diminish.

Photo Credit: NASA Earth Observatory

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## National Terrorism Advisory System



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### STAC 24 Hour Open Source Report

- Next Report on 10/10/16



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# **SITUATION SUMMARY**

## **Post-Tropical Cyclone Matthew**

### **Emergency Management Assistance Compact (EMAC)**

- Cal OES staff continue to monitor resource requests and situational awareness being submitted under the Emergency Management Assistance Compact (EMAC) process from the states of Florida, North Carolina, South Carolina, Georgia, and Virginia in support of Hurricane Matthew.
- California deployed a 2-person EMAC A-Team (also known as an EMAC “Advance” Team), for a two week deployment to support Florida’s State Emergency Operations Center. Cal OES Mission Tasking Number 2016-SOC-27164.
- Other EMAC member states are also monitoring and responding to requests from the affected states.
- Additional information on the EMAC process can be found here: <http://www.emacweb.org/>
- This will be the final comprehensive report on this incident unless circumstances warrant an update.

### **Federal Emergency Management Agency (FEMA)**

- The FEMA National Watch Center is at Watch/Steady State.
- FEMA National Response Coordination Center shifted to a Level II activation with select Emergency Support Functions
- FEMA Region IV Regional Watch Center (RWC) remains at Enhanced Watch.
- Region III RWC is at Watch/Steady State.
- Region IV Regional Response Coordination Center (RRCC) remains activated to Level I – Full Activation.

### **FEMA US&R**

- The Urban Search and Rescue (US&R) Blue Incident Support Team (IST) has been activated in support of Hurricane Matthew.
- 19 California Task Force (TF) members are being deployed: (1) TF 1; (1) TF 2; (3) TF3; (5) TF5; (1) TF 6; (2) TF7; and (6) TF8. Cal OES Mission Tasking Number 2016-FIRE-27170.

### **Activations**

- The Florida, South Carolina, North Carolina, and Georgia State Emergency Operations Centers are at Full Activation.

### **Declarations**

- The President has signed Emergency Declarations for the states of Florida, Georgia, South Carolina, and North Carolina.

### **Critical Infrastructure**

- The Department of Energy reports as of 1600 hours EDT, a total of 1,763,718 customers were without power:
  - Florida – 372,659
  - Georgia – 186,489
  - South Carolina – 488,987
  - North Carolina – 550,795
  - Virginia - 219,788

# **SITUATION SUMMARY**

## **Hurricane Matthew**

### **Evacuations**

- Mandatory evacuation orders remain in effect for only a few coastal counties in Florida and South Carolina

### **Shelters**

- Per FEMA as of 10/09/16 at 1450 hours:
  - 248 shelters are open.
  - There are approximately 13,438 occupants. Shelter counts are ongoing.

### **National Hurricane Center**

- As of 10/09/16 at 1700 hours EDT:
- MATTHEW has been downgraded to a Post-Tropical Cyclone.
- MATTHEW was located approximately 200 miles East of Cape Hatteras, NC and moving east-northeast at 15 mph.
- Some weakening is forecast tonight, and the low is expected to be absorbed within a frontal boundary on Monday.

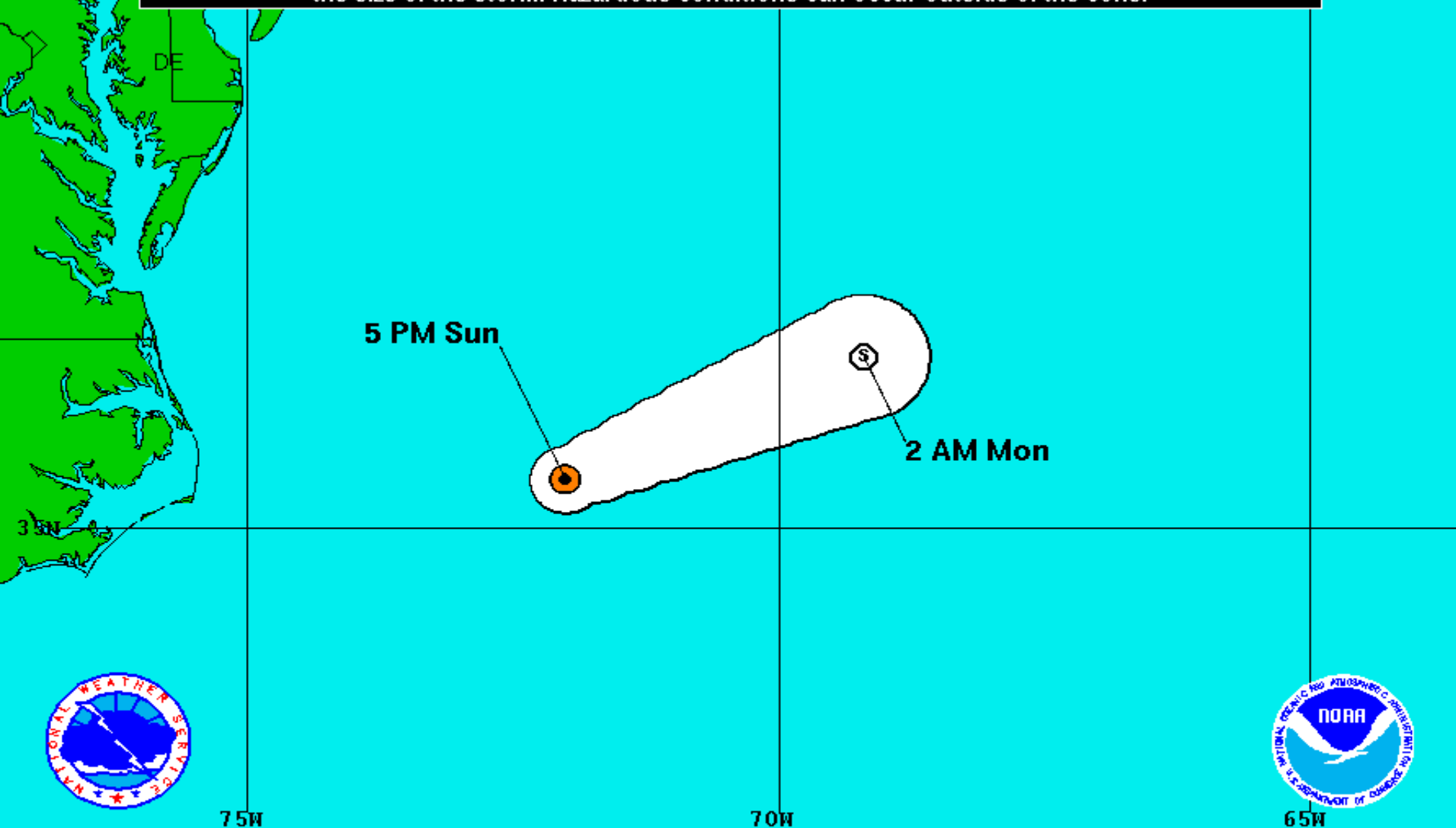
### **WIND**

- All storm Watches and Warnings have been lifted.
- 75 mph with higher gusts. The estimated minimum central pressure is 988 millibars.
- Hurricane-force winds extended out to 70 miles from the storm's center, and tropical-storm-force winds out to 240 miles from the center.
- Tropical storm conditions are expected to continue over the warning area this afternoon, and then gradually diminish by tonight.

### **RAINFALL**

- Rainfall will diminish across the coastal Mid-Atlantic by early afternoon.
- Additional rainfall amounts of less than an inch are possible across Delaware and eastern Maryland.
- Life-threatening flooding will continue over portions of eastern North Carolina that have received record rains from Matthew.
- Swells generated by Matthew will continue to affect much of the southeastern and Mid-Atlantic coasts of the United States during the next couple of days.

Note: The cone contains the probable path of the storm center but does not show the size of the storm. Hazardous conditions can occur outside of the cone.



### Post-Tropical Cyclone Matthew

Sunday October 9, 2016

5 PM EDT Advisory 47

NWS National Hurricane Center

### Current Information:

Center Location 35.4 N 72.0 W

Max Sustained Wind 75 mph

Movement ENE at 15 mph

### Forecast Positions:

● Tropical Cyclone ○ Post-Tropical

Sustained Winds: D < 39 mph

S 39-73 mph H 74-110 mph M > 110mph

### Potential Track Area:

Day 1-3 Day 4-5

### Watches:

Hurricane Trop.Storm

### Warnings:

Hurricane Trop.Storm

## SITUATION SUMMARY

### Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Level 1	Level 1	Level 1	Level 1

#### Cal OES COASTAL REGION

- [See Fire Activity Section](#)

#### Cal OES INLAND REGION

- [Nothing Significant to Report](#)

#### Cal OES SOUTHERN REGION

- [Nothing Significant to Report](#)

## **FIRE ACTIVITY**

### **Cal OES Fire Preparedness Levels**

<b>National</b>	<b>Northern California</b>	<b>Southern California</b>
<b>Preparedness Level 1</b>	<b>Preparedness Level 2</b>	<b>Preparedness Level 2</b>
	<b>Multi-Agency Coordination System MACS Mode: 2</b>	<b>Multi-Agency Coordination System MACS Mode: 2</b>

#### **Soberanes, Vegetation Fire, Monterey County**

Location: Soberanes Creek, Garrapata State Park, north of Palo Colorado/Big Sur

Jurisdiction: SRA

Type 2 IMT

Per Cal OES Duty Officers, CAL FIRE, and ICS-209 [as of 10/09/16 at 1801 hours](#):

- [132,127 Acres, 99% Contained](#)
- Expected Containment Date: 10/15/16
- 3 Residential Structures; 2 Other Minor Structures Damaged
- 57 Residential Structures; 11 Other Minor Structures Destroyed
- Patrol and suppression repair – fire suppression on interior spots.

#### **Deployments**

- 4 Cal OES Public Safety Communications (PSC) Technicians and 1 Cal OES PSC Trainee

#### **Resources Assigned**

- 1 Local Government Engine

#### **FMAG**

- On 07/28/16 at 1852 hours an FMAG was approved by FEMA, FM-5137.

#### **Proclamations**

- On 08/31/16, a signed revised extended Proclamation was received from Monterey County which includes both the Soberanes and Chimney Fires. They are requesting CDAA for debris removal.

# **FIRE ACTIVITY**

## **Loma, Vegetation Fire, Santa Clara and Santa Cruz Counties**

Location: Loma Prieta Road/Loma Chiquita Road/Summit Road

Jurisdiction: State DPA, SRA

Type 3 IC

Per Cal OES Duty Officers, CAL FIRE, and ICS-209 [as of 10/09/16 at 0812 hours](#):

- 4,474 Acres, 95% Contained
- [Expected Containment Date: 10/10/16](#)
- 1 Single Residence Damaged
- 12 Single Residence; 16 Other Minor Structures Destroyed
- Hold and improve lines.

### **Deployments**

1 Cal OES Public Safety Communications (PSC) Technician

### **Resources Assigned**

- 1 Local Government Water Tender
- [1 Cal OES Satellite Phone cache assigned](#)

### **FMAG**

- On 09/26/16 at 1610 hours, an FMAG was received and has been placed on hold.
- On 09/28/16 at 1513 hours, an updated FMAG was received and has been placed on hold.

### **Proclamations**

- On 09/27/16, a Proclamation was received from Santa Cruz County for the Loma Fire. There are no requests for state assistance.
- On 09/30/16, a Proclamation was received from Santa Clara County. There are no requests for state assistance.
- On 10/07/16, a Ratified Proclamation was received from Santa Clara County for the Loma Fire. There are no requests for state assistance.



# MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures		
Northern California	Central California	Southern California
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures

## Lifeline Routes:

- There are no Lifeline Route closures at this time.

## Non-Lifeline Routes:

- There are no Non-Lifeline Route closures at this time.

## Wildfire Closures:

- There are no Wildfire Route closures at this time.

## Emergency Center Activations:

- There are no Emergency Center Activations at this time.



Click on the Caltrans Logo to check  
current highway conditions.  
*You can also call 1-800-427-7623 for  
current highway conditions.*



## California 911 System

CA 911 Outages		
Northern California	Central California	Southern California
No 911 Outage	No 911 Outages	No 911 Outages

### Service Interruptions:

- None reported

### Remote/Community Isolations:

- None reported

# WEATHER OF CONCERN

## Weather of Concern

- [NSTR](#)

**Active Weather Warnings, Watches and Advisories by County:**

[http://www.wrh.noaa.gov/sto/brief/wwa\\_bc\\_cal.php](http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php)

# WEATHER SYNOPSIS BY REGION

## **NORTHERN CALIFORNIA**

Southwest Wind Gusts 25-30 mph East of the Cascade-Sierra Crest This Afternoon and Monday Afternoon

Dry and warmer than normal weather can be expected throughout Northern California through Tuesday. Light night and morning downslope/down-valley winds west of the Cascade-Sierra Crest will end by the middle of each day, and turn light upslope/up-valley each afternoon. Winds east of the crest will increase this afternoon. Southwest gusts will reach 25-30 mph in wind-prone areas for a few hours, and a repeat of this is expected Monday afternoon. High pressure passing overhead on Tuesday will produce light winds with continuing mild and dry conditions. The high pressure will move off to the east on Wednesday as a Pacific trough approaches the coast. Wednesday will be breezy with increasing clouds and cooler temperatures. Light rain showers will move onshore early on Thursday and spread across Northern California late in the day and Thursday night. Heavier rain will reach the coast late Thursday and spread to all areas by late Friday. Moderate to heavy precipitation will continue on and off, with periods of strong gusty south to west winds, through midday Tuesday. Snow levels will start out around 6000-7000 feet and drop to around 5000 feet on Monday.

## **SOUTHERN CALIFORNIA**

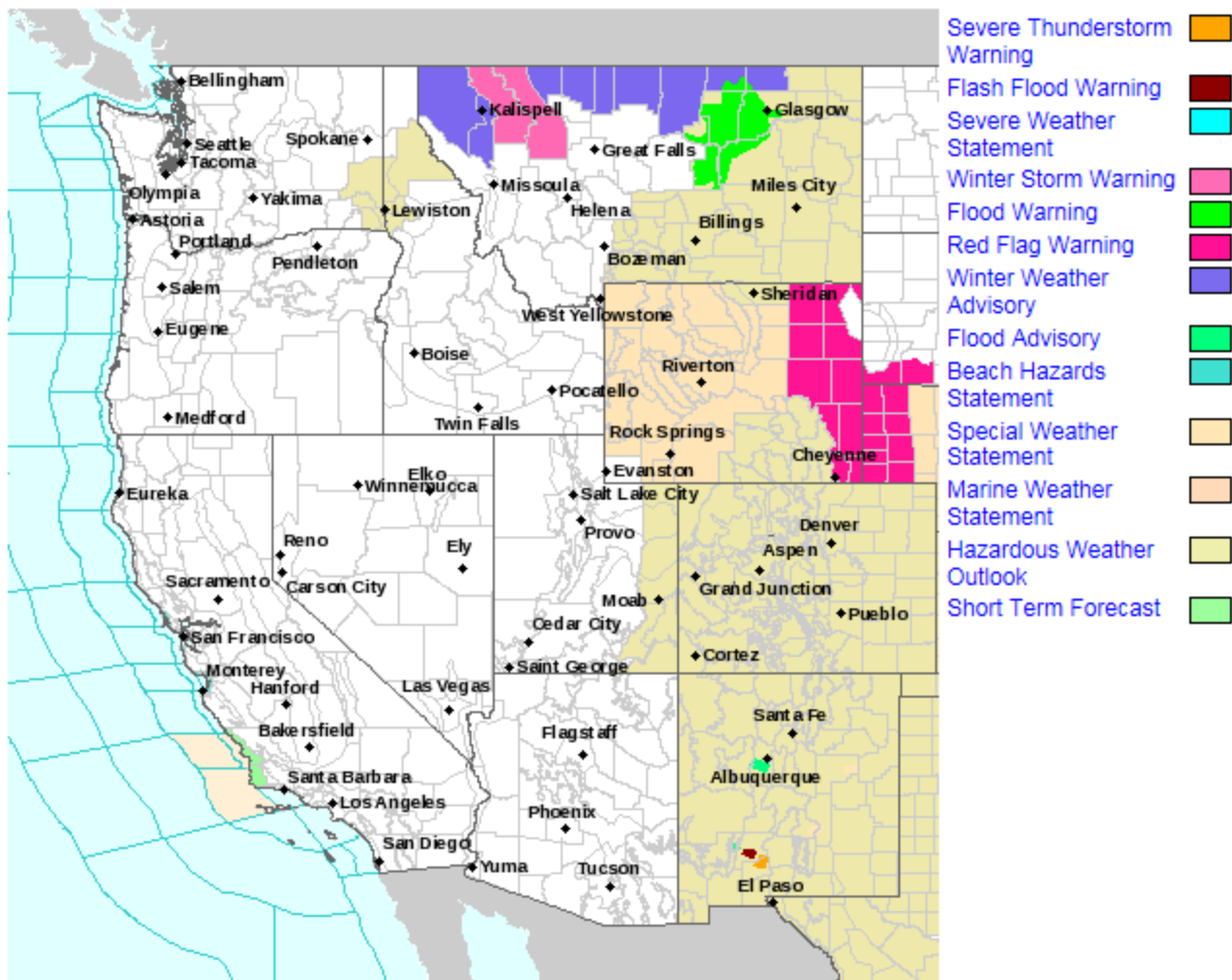
Warm and dry today

There will be little change in temperature today as a weak ridge of high pressure remains over California. Maximum temperatures will be 5 to 10 degrees above normal, with mid 70s to mid 80s across the mountains and mid 80s to mid 90s in the valleys. Onshore flow will allow minimum humidity to increase into the teens for most of the area today instead of being in the single digits. Winds will remain light across the region today. Temperatures will cool around 5 degrees both Monday and Tuesday as a weak trough approaches and moves inland over the West Coast. Future weak troughs will then maintain near to a little below normal temperatures Wednesday through next weekend. Minimum humidity will increase to 12% to 25% Monday and then be between 20% and 40% Tuesday through next weekend. Westerly afternoon and evening winds of 15 to 25 mph with gusts to 40 mph will surface across the desert passes Monday through next weekend. The marine layer will deepen over the next couple of days and morning low clouds and fog will make it into the coastal valleys by Tuesday.



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# WEATHER MAP



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## **Current CAL OES Proclamations**

### **Soberanes, Vegetation Fire, Monterey County**

- On 07/26/16, Acting Governor Tom Torlakson issued emergency proclamations for Monterey County due to the effects of the Soberanes Fire.
- On 07/24/16, Monterey County proclaimed a local State of Emergency.
- On 08/04/16, Monterey County requested assistance through CDAA and a Federal Declaration in order to request federal assistance through the Stafford Act.
- On 08/31/16, a signed revised extended Proclamation was received from Monterey County which includes both the Soberanes and Chimney Fires. They are requesting CDAA for debris removal.

### **Loma, Vegetation Fire, Santa Clara and Santa Cruz Counties**

- On 09/27/16, a Proclamation was received from Santa Cruz County for the Loma Fire. There are no requests for state assistance.
- On 09/30/16, a Proclamation was received from Santa Clara County. There are no requests for state assistance.
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# CAL OES LAW ENFORCEMENT MISSIONS

## Ongoing OES Law Missions

- **2016-LAW-27100, 10/05/16, 1000 hours:** Alpine County Sheriff's Department (ACSD) has requested mutual aid Search And Rescue assistance in searching for a missing female who has been missing since July 2016. Calaveras County Sheriff's Department's Search & Rescue Dive Team & Side Scan Sonar as well as Placer County Sheriff's Department will assist in searching Lake Alpine. **Update:** 10/09/16, 0900 hours, [ACSD is reporting the search is complete with negative results.](#) **Mission Closed**

# CAL OES MISSIONS

## Ongoing Cal OES Missions

- **2016-FIRE-27170:** 5 members from CA TF's 3, 5, 7, and 8 as part of the Blue IST to support FEMA ESF#9 (US&R) activities.
- **2016-SOC-27164:** 2-person EMAC A-Team to support Florida's State Emergency Operations Center. Likely deployment is 2 weeks.
- **2016-Inland-26929:** Mission request from Mariposa County for a VTAC Repeater & a Cache (28 HT's) of radios for an exercise 10/25/16-10/27/16.
- **2016-Coastal-26848:** Caltrans - Hazmat Manager for DROC for the Clayton Fire in Lake County. On Scene 09/28/16 - 12/16/16. **Mission Ongoing.**
- **2016-Coastal-26842:** CDFW - Oil Spill Prevention Specialist for the Clayton Fire in Lake County. To be On Scene 10/03/16 - 12/16/16. **Mission Ongoing.**
- **2016-CREOC-26667:** California Air Resources Board, Air Monitoring Equipment (4) for the Soberanes Fire. **Mission Ongoing.**
- **2016-Coastal-26477:** Cal Recycle debris removal assistance requested for the Clayton Fire in Lake County; on scene through Mid-December. **Mission Ongoing.**
- **2016-Coastal-26412:** DTSC clean up assistance requested for the Clayton Fire in Lake County; on scene through Mid-December. **Mission Ongoing.**
- **2016-SOC-26086:** California Air Resources Board to provide two (2) air monitors equipped with AIRSIS transmitters through 11/18/16. **Mission Ongoing.**
- **2016-Southern-25043:** California Department of Public Health to conduct housing and food inspections for detention facilities through 12/31/16. **Mission Ongoing.**
- **2016-Southern-25037:** California Division of Drinking Water to conduct surface water inspections for 11 water systems and train new hires through 12/31/16. **Mission Ongoing.**

# CAL OES MISSIONS

## Ongoing Cal OES Missions

- **2016-SOC-24742:** Hazardous Waste Task Force to segregate, collect, and package hazardous waste at the 250+ destroyed and damaged structures in the Erskine Fire burn area. This is expected to be in place through December 2016. **Mission Ongoing.**
- **2016-IREOC-21748:** Tasking Cal Trans to extend state highway right of way to facilitate hazard tree removal. This is a long term mission and is expected to remain in place through the summer months. **Mission Ongoing.**
- **2015-IREOC-19846:** One RAWS weather station to Amador OA – On scene 11/30/15, expected to be left in place until October 2016. **Mission Ongoing.**

# **Cal OES 2016 DROUGHT**

**The SOC remains activated in support of the Drought State of Emergency and continues to monitor the situation.**

## **Current Local Emergency Proclamations:**

A total of **58** local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 25 Counties: Colusa, Calaveras, El Dorado, Fresno, Glenn, Inyo, Kern, Kings, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 10 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of Rancho Cucamonga (San Bernardino County), City of West Sacramento (Yolo County), and City of Fort Bragg (Mendocino County).
- 11 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County), Sherwood Valley Pomo Indian Tribe (Mendocino County), Tolowa Dee-ni' Nation (Del Norte), Tule River Indian Tribe (Tulare County), Tuolumne Band of Me-Wuk Indians (Tuolumne County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).





**Mission:**

We protect lives and property, build capabilities, and support our communities for a resilient California.

*We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.*